


ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1

Stylesheet Version v1.1.1

Title of Invention	Method and Apparatus for Generating Random Numbers for Use in a Field Programmable Gate Array																																																																		
Submission Type :	Utility Patent Filing																																																																		
Application Number:	10/711115 																																																																		
EFS ID:	67328																																																																		
Server Response:	<table border="1"> <thead> <tr> <th>Confirmation Code</th> <th>Message</th> </tr> </thead> <tbody> <tr> <td>ISVR1</td> <td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td> </tr> <tr> <td>ICON1</td> <td>5114</td> </tr> <tr> <td>USPTOEFSNot</td> <td>For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: http://www.uspto.gov/ebc/</td> </tr> <tr> <td>IGEN77</td> <td>Filename= N/A BusinessRule= The access code is not included which allows for automated processing of fees from the deposit account. #Supporting Msg:Either <us-access-code> not found in fee-xml OR actual access code not provided in the function call.</td> </tr> </tbody> </table>			Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	5114	USPTOEFSNot	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: http://www.uspto.gov/ebc/	IGEN77	Filename= N/A BusinessRule= The access code is not included which allows for automated processing of fees from the deposit account. #Supporting Msg:Either <us-access-code> not found in fee-xml OR actual access code not provided in the function call.																																																						
Confirmation Code	Message																																																																		
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																																																		
ICON1	5114																																																																		
USPTOEFSNot	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: http://www.uspto.gov/ebc/																																																																		
IGEN77	Filename= N/A BusinessRule= The access code is not included which allows for automated processing of fees from the deposit account. #Supporting Msg:Either <us-access-code> not found in fee-xml OR actual access code not provided in the function call.																																																																		
First Named Applicant:	Stephen Purcell																																																																		
Attorney Docket Number:	22193-061210																																																																		
Timestamp:	2004-08-25 04:33:45 EDT																																																																		
From:	US																																																																		
File Listing:	<table border="1"> <thead> <tr> <th>Doc. Name</th> <th>File Name</th> <th>Size (Bytes)</th> <th>Date Produced (yyyymmdd)</th> </tr> </thead> <tbody> <tr> <td>us-request</td> <td>22193-061210-usrequ.xml</td> <td>3177</td> <td>2004-08-25</td> </tr> <tr> <td>us-request</td> <td>us-request.dtd</td> <td>19064</td> <td>2004-08-25</td> </tr> <tr> <td>us-request</td> <td>us-request.xsl</td> <td>33904</td> <td>2004-08-25</td> </tr> <tr> <td>us-fee-sheet</td> <td>22193-061210-usfees.xml</td> <td>1672</td> <td>2004-08-25</td> </tr> <tr> <td>us-fee-sheet</td> <td>us-fee-sheet.xsl</td> <td>24912</td> <td>2004-08-25</td> </tr> <tr> <td>us-fee-sheet</td> <td>us-fee-sheet.dtd</td> <td>11069</td> <td>2004-08-25</td> </tr> <tr> <td>us-ids</td> <td>22193-061210-usidst.xml</td> <td>775</td> <td>2004-08-25</td> </tr> <tr> <td>us-ids</td> <td>us-ids.dtd</td> <td>7763</td> <td>2004-08-25</td> </tr> <tr> <td>us-ids</td> <td>us-ids.xsl</td> <td>12026</td> <td>2004-08-25</td> </tr> <tr> <td>us-power-of-attorney-grant</td> <td>poa03.tif</td> <td>47074</td> <td>2004-08-25</td> </tr> <tr> <td>us-power-of-attorney-grant</td> <td>poa04.tif</td> <td>45942</td> <td>2004-08-25</td> </tr> <tr> <td>us-power-of-attorney-grant</td> <td>poa05.tif</td> <td>56562</td> <td>2004-08-25</td> </tr> <tr> <td>us-power-of-attorney-grant</td> <td>poa06.tif</td> <td>51254</td> <td>2004-08-25</td> </tr> <tr> <td>application-body</td> <td>iv61210.xml</td> <td>42538</td> <td>2004-08-25</td> </tr> <tr> <td>application-body</td> <td>application-body.dtd</td> <td>49498</td> <td>2004-08-25</td> </tr> </tbody> </table>			Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-request	22193-061210-usrequ.xml	3177	2004-08-25	us-request	us-request.dtd	19064	2004-08-25	us-request	us-request.xsl	33904	2004-08-25	us-fee-sheet	22193-061210-usfees.xml	1672	2004-08-25	us-fee-sheet	us-fee-sheet.xsl	24912	2004-08-25	us-fee-sheet	us-fee-sheet.dtd	11069	2004-08-25	us-ids	22193-061210-usidst.xml	775	2004-08-25	us-ids	us-ids.dtd	7763	2004-08-25	us-ids	us-ids.xsl	12026	2004-08-25	us-power-of-attorney-grant	poa03.tif	47074	2004-08-25	us-power-of-attorney-grant	poa04.tif	45942	2004-08-25	us-power-of-attorney-grant	poa05.tif	56562	2004-08-25	us-power-of-attorney-grant	poa06.tif	51254	2004-08-25	application-body	iv61210.xml	42538	2004-08-25	application-body	application-body.dtd	49498	2004-08-25
Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)																																																																
us-request	22193-061210-usrequ.xml	3177	2004-08-25																																																																
us-request	us-request.dtd	19064	2004-08-25																																																																
us-request	us-request.xsl	33904	2004-08-25																																																																
us-fee-sheet	22193-061210-usfees.xml	1672	2004-08-25																																																																
us-fee-sheet	us-fee-sheet.xsl	24912	2004-08-25																																																																
us-fee-sheet	us-fee-sheet.dtd	11069	2004-08-25																																																																
us-ids	22193-061210-usidst.xml	775	2004-08-25																																																																
us-ids	us-ids.dtd	7763	2004-08-25																																																																
us-ids	us-ids.xsl	12026	2004-08-25																																																																
us-power-of-attorney-grant	poa03.tif	47074	2004-08-25																																																																
us-power-of-attorney-grant	poa04.tif	45942	2004-08-25																																																																
us-power-of-attorney-grant	poa05.tif	56562	2004-08-25																																																																
us-power-of-attorney-grant	poa06.tif	51254	2004-08-25																																																																
application-body	iv61210.xml	42538	2004-08-25																																																																
application-body	application-body.dtd	49498	2004-08-25																																																																

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	image1.tif	5833	2004-08-25
application-body	image10.tif	705931	2004-08-25
application-body	image11.tif	364265	2004-08-25
application-body	image2.tif	6065	2004-08-25
application-body	image3.tif	7805	2004-08-25
application-body	image4.tif	569515	2004-08-25
application-body	image5.tif	353912	2004-08-25
application-body	image6.tif	699335	2004-08-25
application-body	image7.tif	488935	2004-08-25
application-body	image8.tif	575299	2004-08-25
application-body	image9.tif	715441	2004-08-25
application-body	soamsa.ent	5191	2004-08-25
application-body	soamsb.ent	3988	2004-08-25
application-body	soamsb.ent	1460	2004-08-25
application-body	soamsn.ent	5620	2004-08-25
application-body	soamsn.ent	1934	2004-08-25
application-body	soamsr.ent	7073	2004-08-25
application-body	sobox.ent	3568	2004-08-25
application-body	socyrl.ent	5345	2004-08-25
application-body	socyrl2.ent	2504	2004-08-25
application-body	sodia.ent	1508	2004-08-25
application-body	sogrk1.ent	4030	2004-08-25
application-body	sogrk2.ent	2259	2004-08-25
application-body	sogrk3.ent	3559	2004-08-25
application-body	sogrk4.ent	1920	2004-08-25
application-body	solat1.ent	5282	2004-08-25
application-body	solat2.ent	9007	2004-08-25
application-body	somfrk.ent	4553	2004-08-25
application-body	somopf.ent	2571	2004-08-25
application-body	somscr.ent	4628	2004-08-25
application-body	sonum.ent	5913	2004-08-25
application-body	sopub.ent	6621	2004-08-25
application-body	sotech.ent	5268	2004-08-25
application-body	mathm12.dtd	54588	2004-08-25
application-body	mathm12-qname-1.mod	13225	2004-08-25
application-body	mmialias.ent	38209	2004-08-25
application-body	mmlextra.ent	7901	2004-08-25
application-body	soextblx.dtd	12870	2004-08-25
application-body	us-application-body.xsl	82504	2004-08-25
application-body	wipo.ent	4956	2004-08-25
application-body-pdf-wrap	iv61210-pdf-wrap.xml	733	2004-08-25
abstract-pdf	iv61210-abst.pdf	23747	2004-08-25
claims-pdf	iv61210-clms.pdf	36611	2004-08-25
description-pdf	iv61210-desc.pdf	95686	2004-08-25
drawings-pdf	iv61210-draw.pdf	91010	2004-08-25
us-power-of-attorney-grant	poa01.tif	41992	2004-08-25
us-declaration	dec01.tif	88700	2004-08-25
us-power-of-attorney-grant	poa02.tif	39052	2004-08-25
us-declaration	dec02.tif	5442	2004-08-25
package-data	22193-061210-pkda.xml	11169	2004-08-25
package-data	package-data.dtd	27025	2004-08-25
package-data	us-package-data.xsl	19263	2004-08-25
Total files size		5688051	

Message Digest:

0c35f0fadbdd7dcf399cdeccebb119acab4d6d87d

Digital Certificate Holder
Name:

cn=Melvin Chan,ou=Registered
Attorneys,ou=Patent and
Trademark
Office,ou=Department of
Commerce,o=U.S.
Government,c=US